8-16-04

CKET NO.: ISIS-5319

16-04 IFW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Brenda F. Baker, et al. Confirmation No.: 5185

Application No.: 10/701,217 Group Art Unit: 1635

Filing Date: November 4, 2003 Examiner: Not Yet Assigned

For: SUGAR AND BACKBONE-SURROGATE-CONTAINING OLIGOMERIC

COMPOUNDS AND COMPOSITIONS FOR USE IN GENE MODULATION

EXPRESS MAIL LABEL NO: EL999288182US
DATE OF DEPOSIT:

SEL44459979502

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

DOCKET NO.: ISIS-5319 -2- PATENT

	before the mailing date of a first Office Action after the filing of request for					
	continued examination under § 1.114, no additional fee is required.					
	In accordance with § 1.129(a), this Information Disclosure Statement is being					
	filed in connection with \square the first or \square second After Final Submission,					
	therefore:					
	Certification in Accordance with § 1.97(e) is attached; or					
	The fee of $$180.00$ as set forth in § 1.17(p) is attached.					
	In accordance with § 1.97(c), this Information Disclosure Statement is being					
	filed after the period set forth in § 1.97(b) above but before the mailing date of					
	either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or					
	before an action that otherwise closes prosecution in the application, therefore:					
	Certification in Accordance with § 1.97(e) is attached;					
	or					
	The fee of \$180.00 as set forth in § 1.17(p) is attached.					
	In accordance with § 1.97(d), this Information Disclosure Statement is being					
	filed after the mailing date of either a Final Action under § 1.113 or a Notice					
	of Allowance under § 1.311 but before, or simultaneously with, the payment					
	of the Issue Fee, therefore included are: Certification in Accordance with §					
	1.97(e); and the submission fee of \$\frac{\\$180.00}{}\] as set forth in \§ 1.17(p).					
\boxtimes	Copies of each of the references listed on the attached Form PTO-1449 are					
	enclosed herewith.					
	Copies of references listed on the attached Form PTO-1449 are enclosed					
	herewith					

OCKET N	O.: 181	S-5319 - 3 - PATENT
	Copie	s of references listed on the attached Form PTO 1449 are not required to
	be su	bmitted pursuant to the June 30, 2003 recent revisions to 37 CFR §
	1.98(a	n)(2)(i).
	EXCE	EPT THAT:
		In view of the voluminous nature of references [list as appropriate],
		and the likelihood that these references are available to the Examiner,
		copies are not enclosed herewith.
		In accordance with § 1.98(d), copies of the following references listed
		on the attached Form PTO-1449 are not enclosed herewith because
		they were previously cited by or submitted to the U.S. Patent and
		Trademark Office in patent application(s) for which a claim for priority
		under 35 U.S.C.§ 120 have been made in the instant application:
		Copies of references [list as appropriate] listed on the
		attached Form PTO-1449 were previously cited by or submitted
		to the Patent and Trademark Office in prior Application No.
		, filed .

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Enclosed is a copy of the PCT International Search Report dated August 2, 2004 (number 250 on Form PTO-1449), which indicates the references considered to be relevant.

DOCKET NO.: ISIS-5319 -4- PATENT

he relevance of those listed references which are not in the English language is as
ollows:

There are no listed references which are not in the English language.

Date: August 12, 2004

John A. Harrelson, Jr. Registration No. 42,637

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 2004 WW





Form PTO-1449 Modified			Docket No. ISIS-5319	Application No. 10/701,217			
Ci	ted b	and Publications y Applicant heets if necessary)	Applicant Brenda F. Baker, et al.				
U.S. Department of Commerce Patent and Trademark Office			Filing Date November 4, 2003	Group 1635			
-			Confirmation No. 5185				
ОТ	HER	R DOCUMENTS (Includ	ing Author, Title, Da	ate, Pertinent Pages, Etc.)			
	250	Copy of the PCT International Search Report dated August 2, 2004 (PCT/US03/35068)					
	251	Zhou, Y., et al., "Post-transcriptional suppression of gene expression in xenopus embryos by small interfering RNA," <i>Nucleic Acids Res.</i> , 2002 , <i>30(7)</i> , 1664-1669					
	_						
EXAMINER			DATE C	ONSIDERED			

© 2004 WW

Form PTO-1449 Modified				Docket No. ISIS-5319	Application No. 10/701,217			
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)				Applicant Brenda F. Baker, et al.				
U.S. Department of Commerce Patent and Trademark Office				Filing Date November 4, 2003				
•				Confirmation No. 5185				
		U. :	S. PATEN	F DOCUMENTS				
Examiner Initial		Document No.	Date	Name		Class	Subclass	
**								
		FORE	IGN PATE	ENT DOCUMENTS		<u> </u>	l	
Examiner					Trai	nslation		
Initial		Document No.	Date	Country		YES	NO	
	252	WO 94/23026 A1	10/13/94	PCT		X abstract		
EXAMINER			DATE CONSIDERED					